

Form PTO-1449 (modified)

List of Patents and Publications for Applicants

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.
UTSD:795US/SLHSerial No.
09/845,612Applicant
Hongtao Yu *et al.*Filing Date:
April 30, 2001Group:
1646

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U.S. Patent Documents
See Page 1Foreign Patent Documents
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See Page 2

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| Exam. Init. | Ref. Des. | Document Number | Date | Name | Class | Sub Class | Filing Date of App. |
|-------------|-----------|-----------------|----------|--------------------------|-------|-----------|---------------------|
| SSH | A1 | 4,418,068 | 11/29/83 | Jones | 424 | 267 | 12/16/81 |
| SSH | A2 | 4,664,911 | 5/12/87 | Uhr, <i>et al.</i> | 424 | 85 | 6/21/83 |
| SSH | A3 | 4,792,447 | 12/20/88 | Urh, <i>et al.</i> | 424 | 395 | 5/27/83 |
| SSH | A4 | 4,870,287 | 9/26/89 | Cole, <i>et al.</i> | 250 | 492.3 | 3/3/88 |
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| SSH | A6 | 5,220,007 | 6/15/93 | Pederson, <i>et al.</i> | 536 | 23.1 | 2/19/92 |
| SSH | A7 | 5,279,721 | 1/18/94 | Schmid | 204 | 182.8 | 4/22/93 |
| SSH | A8 | 5,284,760 | 2/8/94 | Feinstone, <i>et al.</i> | 435 | 172.3 | 9/23/91 |
| SSH | A9 | 5,354,671 | 10/11/94 | Pollock | 435 | 101 | 6/26/92 |
| SSH | A10 | 5,366,878 | 11/22/94 | Pederson, <i>et al.</i> | 435 | 91.3 | 3/24/93 |
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| SSH | A12 | 5,635,377 | 6/3/97 | Pederson, <i>et al.</i> | 435 | 91.3 | 11/18/94 |
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| SSH | A15 | 5,767,072 | 6/16/98 | Vitetta, <i>et al.</i> | 514 | 12 | 12/21/93 |
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| SSH | B1 | EP 273085 | 7/6/88 | Europe | | | |
| SSH | B2 | WO 01/00825 | 1/4/01 | PCT | | | |
| SSH | B3 | WO 84/03564 | 9/13/84 | PCT | | | |

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| SSH | B4 | WO 88/10315 | 12/29/88 | PCT | | | |
| SSH | B5 | WO 89/06700 | 7/27/89 | PCT | | | |
| SSH | B6 | WO 90/07641 | 7/12/90 | PCT | | | |

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| SSH | C1 | Abrieu <i>et al.</i> , "CENP-E as an Essential Component of the Mitotic Checkpoint In Vitro," <i>Cell</i> , 102:817-826, 2000. |
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| SSH | C3 | Burke, "Complexity in the Spindle Checkpoint," <i>Curr Opin Genet Dev</i> , 10:26-31, 2000. |
| SSH | C4 | Cahill <i>et al.</i> , "Mutations of Mitotic Checkpoint Genes in Human Cancers," <i>Nature</i> , 392:300-303 (1998). |
| SSH | C5 | Chan <i>et al.</i> , "Characterization of the Kinetochore Binding Domain of CENP-E Reveals Interactions with the Kinetochore Proteins CENP-F and hBUBR1," <i>J Cell Biol</i> , 143(1):49-63, 1998. |
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| SSH | C11 | Fang <i>et al.</i> , "The checkpoint protein MAD2 and the mitotic regulator CDC20 form a ternary complex with the anaphase-promoting complex to control anaphase initiation," <i>Genes Dev.</i> , 12:1871-1883, 1998. |
| SSH | C12 | Fang <i>et al.</i> , "Direct Binding of CDC 20 Protein Family Members Activates the Anaphase-Promoting Complex in Mitosis and G1," <i>Mol Cell</i> , 2:163-171, 1998. |
| SSH | C13 | Gardner <i>et al.</i> , "The Spindle Checkpoint: Two Transitions, Two Pathways," <i>Trends Cell Biol.</i> , 10:154-158, 2000. |
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| SSH | C20 | Lee <i>et al.</i> , "Mitotic Checkpoint Inactivation Fosters Transformation in Cells Lacking the Breast Cancer Susceptibility Gene, Brca2," <i>Mol Cell</i> , 4:1-10, 1999. |
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| SSH | C22 | Shah <i>et al.</i> , "Waiting for Anaphase: Mad2 and the Spindle Assembly Checkpoint," <i>Cell</i> , 103:997-1000, 2000. |
| SSH | C23 | Taylor <i>et al.</i> , "Kinetochore Localization of Murine Bub1 Is Required for Normal Mitotic Timing and Checkpoint Response to Spindle Damage," <i>Cell</i> , 89:727-735, 1997. |

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| SSH | C24 | Taylor <i>et al.</i> , "The Human Homologue of Bub3 Is Required for Kinetochores Localization of Bub1 and a Mad3/Bub1-related Protein Kinase," <i>J Cell Biol</i> , 142(1):1-11, 1998. |
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